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ABSTRACT

This author, title, and subject index to the papers presented at the Assembly of the International Federation for Documentation (FID) on information use and organization, and on education for information science in less-developed countries, is intended for participants, information centers in less-developed countries, and students of international practice of information science. Arrangement of the main body is alphabetical, word by word. Abbreviations, acronyms, and cross references are included. A code following each entry refers to author, paper, and page span. Some codes have abbreviations indicating such special attributes as the language of the document. (Author/KP)

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FID BUDAPEST 1972

Consolidated Index To Papers

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E.B. Jackson

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC) AND USERS OF THE ERIC SYSTEM."

Being an Author, Title and Subject approach to the International Conference and seminars held in connection with the 36th General Assembly of the International Federation for Documentation (FID) on information use and organization and on education for information science in the less-developed countries, at Budapest and Veszprem, Hungary, August 31-September 14, 1972

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GRADUATE SCHOOL OF LIBRARY SCIENCE
THE UNIVERSITY OF TEXAS AT AUSTIN
AUSTIN, TEXAS 78712
1973

PREFACE

The focus of the International Federation for Documentation's (FID's) 36th General Assembly was the less developed countries and how the experts that assemble biennially to consider important international/professional documentation matters might be of greatest assistance to those countries.

As the FID Study Committee for Developing Countries has its Secretariat at the Hungarian Central Technical Library and Documentation Centre, Budapest (OMKDK), it was logical that the FID Hungarian National Committee suggested the focus on the less-developed countries to the International Organizing Committee. Whereupon the three meetings here indexed were called into being: first, the International Conference held in Budapest at the Buda International Hotel following the sessions of the 36th General Assembly; secondly, the Seminar on "Organization of Information Services in the Less Industrialized Countries" held at the Artists Club and at OMKDK under the sponsorship of the FID Study Committee on Developing Countries (FID/DC) with co-sponsorship by UNESCO; thirdly, the seminar on education for information science, particularly for the developing countries, held at the Chemical Technical University, Veszprem, Hungary, under sponsorship of the FID Study Committee on Education and Training (FID/ET) and with the financial assistance of the Hungarian National Government.

In consideration of the fact that many attendees at Budapest/Veszprem from less-developed countries represented institutions newly engaged in information service at this level, and that a certain amount of uncertainty was bound to arise as to which of three meetings on such similar topics was the source of a given paper led to the concept of compiling this "Consolidated Index".

Fortunately the members of the graduate class in Indexing and Abstracting, Library Science 385T.4 at the Graduate School of Library Science, University of Texas at Austin, Texas, U.S.A., agreed to compile the same as a class project. The resulting manuscript was offered to the FID Hungarian National Committee and to the FID Secretariat. Each group saw administrative and financial roadblocks in its prompt publication. Accordingly, this Library School has seen fit to proceed with the present publication as part of its own 25th Anniversary and in salute to FID's recent 75th Anniversary.

Compilers of the index were Victoria Bean, Robert Beebe, Kathryn Kirksey, Robert Logan, Mary Katherine Politz, Helena Quintana, and Linda Schexnaydre. Final editing was by Harriet Henderson and Victoria Bean, with the former typing the final manuscript.

E.B. Jackson, Professor
U.S. Alternate Delegate to
FID, Budapest

INTRODUCTION

This author, title, and detailed subject index to the papers presented at the three FID meetings described in the Preface is intended to make those papers more useful to participants, those in information centers in less developed countries, and students of international practice of information science.

Reference includes a code to indicate author and title of paper being cited. For example, in the Author Code that follows immediately after this Introduction, the first entry is "ADP", which stands for: Adorjan, A. Some information retrieval problems... The code alone means the entire item is pertinent to the entry, while "ADP 5" means page 5 of that reference. Text on unnumbered covers are indicated by "0" (as WIR 0). Within each entry in the index, the order used is alphabetical by code designation. Some codes have abbreviations indicating special attributes, as for example: "gr" indicates German language original, "fr" indicates French language original, and "su" indicates supplement. (Sample codes: MEN 3; PIE 14, su 3; URB 5gr)

Arrangement of the main body is alphabetical word by word. Abbreviations and acronyms are filed as single words. Except where the full name of an institution could not be found, references are listed under official title in original language and English, with cross references from appropriate acronyms, initialisms and country or city. The place names are given in parentheses. They may be subject entries as well. Only articles are ignored in the cross referencing. Further, cross references follow the main entry and precede relevant sub-entries.

American spelling and terminology is used, except for British proper names. Terminology is standardized where such practice does not lead to loss of content. In cases where the author appeared to have a particular reason for use of a term, his usage was followed. For example, there are entries for such near-synonymous words and phrases as "informatics" and "information science". Cross references are used in all cases where the relationship between terms is not obvious. Entries show references to papers by underlining, books are italicized, and periodical articles are in quotation marks.

It is hoped that this index will serve as an aid both to the dissemination and the synthesis of the information and viewpoints expressed at the three FID meetings. As most of the papers are understood to be out of print now, we suggest you contact the FID national committee of your country or the author directly. As an accomodation the GSLS Foundation, c/o this Library School, would reproduce copies of papers at $1.00 each plus postage.

We consider this compilation to have been a valuable learning experience on our part and would like to thank Mr. Jackson for his guidance and encouragement.

The Compilers

Austin, Texas
December 18, 1972

AUTHOR CODE

ADO Adorjan, A.
Some information retrieval problems of the up-to-date Hungarian building information system

AND Anderson, D. and A. Evans
The role of information services in a national library and bibliographical system

BAL Balazs, S.
Selective dissemination of information

BOT Bottle, R.
Collective experimental work in information science teaching

CEN Centre Nationale de Documentation

EMB Ember, G.
Training in information science for scientific and technological information (STI) services in Canada

Evans, A.
see Anderson, D.

FAB Fabian, E.
Zur gesellschaftlichen Rolle der wissenschaftlichtechnischen Information im wissenschaftlichen Arbeitsprozess

FER Ferguson, J.
The role of British Council libraries in international documentation

FOS Foskett, D.
Information science as an emergent discipline: educational implications

FRA Frankovsky, A.
Information on the situation of translating in Hungary

FRE Freisler, R.
Über die Tätigkeit des Zentrums für Information und Dokumentation der Aussenwirtschaft (ZIDA) der Deutschen Demokratischen Republik

Funnell, M.
see Juhasz, S.

GAB Gabrovska, S. and V. Pejceva
The abstract bulletins of the national scientific literature - an efficient way of participation of small countries in the exchange of scientific information on a world scale

Győre, P.
The education of experts of scientific documentation/information/with regard to the problems of experts in less industrialized countries (abstract)
(INV, pp. 26-27)

HEA Heaps, D.
Cooperation and optimization of resources in providing information services

HEW Hewitt, V. and E. Jackson
Central information services and publications

HOG Hogeweg-de Haart, H.
A not widely spoken mother tongue is a great obstacle for the dissemination of social science information

HÜL Hülpusch, G.
Informationspropaganda, ein notwendiger Bestandteil der Arbeit des Zentralinstituts für Information und Dokumentation für die Weiterentwicklung und Verbesserung des Informationssystems Wissenschaft und Technik in der Deutschen Demokratischen Republik

INV Invited Papers

Jackson, E.
see Hewitt, V.

JUH Juhasz, S., M. Funnell and E. Vaught
Cinderella II: Table of contents practices of primary journals - special opportunities for journals of developing countries (abstract)

KAB Kabesh, A.
Overcoming some basic barriers to information dissemination in less industrialized countries

Kabesh, A.
Overcoming some basic barriers to information dissemination in less industrialized countries (abstract) (INV, p. 25)

Keenan, S.
Joint FID/NFSAIS inventory project on world abstracting and indexing services (abstract) (INV, p. 22)

KLI Klintøe, K.
Industrial information

KNE Knepler, H.
Science information as a professional field

KOS Kosbab, G.
Zur Konzeption für die UNESCO-FID-Studie "Funktion und Organisation eines nationalen Dokumentationszentrum (NDC) in einem Entwicklungsland"

Kunz, W.
A low cost offline fulltext service for integrating small countries into international information systems (INV, pp. 9-16)

KÜR Kürschner, G. and G. Schmoll
Charakter und Nutzungsmöglichkeiten von Informationsmitteln der Deutschen Demokratischen Republik

LAC Laclemandiere, J.
Aptitudes & attitudes des informateurs & usagers

LAG Langhans, S.
Education and further training of information specialists in the German Democratic Republic (abstract)

LAN Langhans, S.
Die Aus- und weiterbildung von Informationsfachkräften in der Deutschen Demokratischen Republik

LAR Langridge, D.
Experiences of research and development in teaching of classification and indexing

LED Ledebur, E.
Documentation and information systems: Networks, planning, and organization

Levai, S.
Some problems of the smaller industrialized countries in the international information exchange (abstract) (INV, p. 18)

Liebesny, F.
Patent documentation in developing countries (abstract) (INV, p. 19)

MAN Manecke, H.
Zur einbeziehung von spezialisten in den Informationsverarbeitsprozess

MAT Matschke, F. and M. Teppke
Die Ermittlung des Informationsbedarfs verschiedener Nutzerkategories - Voraussetzung für die Durchführung einer effektiven Informationstätigkeit

MEI Meinhardt, E.
Moglichkeiten und Methoden der Planung von Informationsaufgaben

MEN Mengsteab, A.
Information needs (A contribution with a specific application to Ethiopia)

MEO Menou, M.
Some remarks on the elaboration and use of indexing languages within developing countries

MER Merta, A.
Educational consequences of conceptual basis of the contemporary state of knowledge in the field of information science in Czechoslovakia

MEY Meyer, G.
Rationelle Organisationsformen des wissenschaftlichen Bibliothekswesens und seiner Zusammenarbeit mit dem Informationssystem Wissenschaft und Technik

Mikhailov, A.
Overcoming of barriers in international exchange of information (abstract) (INV, pp. 20-21)

OES Österreichisches Normungsinstitut
Internationale Dezimalklassifikation

OET Österreichisches Normungsinstitut
Austrian Standard Önorm A 2700 "Universal decimal classification," Explanation

Ootuka, H.
A problem of information flow from a country of more isolated language to world network of information (abstract) (INV, p. 24)

Organization for Economic Co-operation and Development/OECD/
The scientific technical information policy group: Current programme and and trends (INV, pp. 2-5)

PIE Pietsch, E.
Report on research trends in information science

PIE, suppl.
Pietsch, E.
Supplement to report on research trends in information science

PIR Pirog, W.
Theory as a framework for information science practice

PUS Pusztabiro, G.
Documentation of scientific literature as source of forecasting with special regard to requirements of developing countries

Review of regional and worldwide documentation activities: Development of the AGRIS system (INV, pp. 29-31)

ROS Rosenbaum, H.
Probleme und Erfahrungen bei der Ausarbeitung zwei- und mehrsprachiger Ordnungssysteme zur Überwindung der Sprachbarriere

ROZ Rozsa, G.
Specialization and integration: Some aspects of the documentation of international organizations

SAM Samuelson, K.
Information science university program, developed through a digested projection from European and U. S. trends

Sandoval, A.
see Velasco, I.

SCH Schmidmaier, D.
Die Zusammenarbeit von Informationseinrichtungen und Fachbibliotheken in der Deutschen Demokratischen Republik.

Schmoll, G.
see Kürschner, G.

SCU Schütz, H.
Function and organization of a national documentation centre in a developing country.

Schwoerbel, H.
Draft outline of a report made by Dr. Herbert Schwoerbel before the FID Congress in Budapest, September, 1972. (Code: INV, p.6-7)

SIE Siegmund, K.
Erfahrungen bei der Nutzung von Informationsleistungen auf dem Gebiet der Landwirtschaft.

SLA Slamecka, V.
Elements and applications of educational technology.

Sorokin, I.
International centre for scientific and technical information. (abstract) (Code: INV, p.1)

STE Stefanik, V.
Information for managers.

STR Stern, B.
Design principles for an on-line information system accessing multiple files and using microfiches - FISHROD.

STI Stiehl, W.
Über den Beitrag der pädagogisch-wissenschaftlichen Information und Dokumentation der Deutschen Demokratischen Republik (DDR) zur Entwicklung der pädagogischen Wissenschaft und des Volksbildungswesens in der Welt.

SZE Szentimihalyi, J. and T. Szepesvary
Interdisciplinary implications.

Szepesvary, T.
see Szentmihalyi, J.

Teppke, M.
see Matschke, F.

TID Tidbury, G.
Agricultural information systems and institutions. (abstract)

UNI UNISIST
Final report. Ad hoc working group on information requirements of developing countries in the framework of the UNISIST programme.

URB Urban, G.
Aufgaben und Arbeitsweise von Informationsstellen in Industriebetrieben.

Vaught, E.
see Juhasz, S.

VEL Velasco, I. and A. Sandoval
The infrastructure of a developing country leading to an international information network. (abstract)

Vicentini, A.
Overcoming barriers in international communication related to Latin America. (abstract) (Code: INV, p. 23)

VIL Villegas, J.
The participation of countries less industrialized in the activities of documentation and interchange of information in world scope.

WAS Wasserman, P.
Educational issues in international information systems development.

WEL Wellisch, H.
Linguistic and semantic problems in the use of English-language information services in non-English-speaking countries.

WIE Wiesenberger, I.
Integration of information systems of small industrialized countries.

WIN Winde, B.
Erfahrungen bei der Information von Leitern über Wissenschaft und Technik in der Deutschen Demokratischen Republik.

Winde, B.
Experience in providing leading staff with information on science and technology in the German Democratic Republic. (abstract) (Code: INV, p. 17)

WIR Wirkner, E.
Die gesellschaftswissenschaftliche Information und Dokumentation in der Deutschen Demokratischen Republik.

Wysocki, A.
UNISIST programme and cooperation with FID. (abstract) (Code: INV, p.8)

WYS Wysocki, A.
UNISIST programme and cooperation with FID.

ZIE Ziegler, H.
Problems of organizing correspondence courses.

ABSTI (Canada)
(See Advisory Board on Scientific and Technological Information)
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  Zentrale Leitung für Gesellschaftswissenschaftliche Information und Dokumentation — KUR 0 (gr.)
  Zentralinstitut für Information und Dokumentation — FAB 0 (gr.); HUL (gr.); KUR 0, (gr.); URB 0 (gr.); ZIE 3, 9, 11, 12

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CII
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